

AMENDMENTS TO THE CLAIMS

Please replace the claims, including all prior versions, with the listing of claims below.

Listing of Claims:

1. (Currently amended) An arrangement for controlling and monitoring a switchgear assembly, comprising:

a station control computation device, in which the functions of a local control system and at least one process control device and at least one protective device are integrated with a result that no dedicated process control device and no dedicated protection device are present in the arrangement for controlling and monitoring the switchgear assembly;

apparatus for digitally controlling switches of the switchgear assembly having digital inputs and outputs; and

transformer electronics, arranged in a vicinity of the switches, having digital outputs, the digital inputs and outputs of the apparatuses for digitally controlling and the digital outputs of the transformer electronics being logically linked the station control computation device via arbitrary physical communication links using one communication bus.

2. (Previously presented) The arrangement as claimed in claim 1, wherein

the station control computation device for each switch panel of the switchgear assembly in each case has one station control computation apparatus, in which the functions of the process control and protective devices, which are associated with the respective switch panel, are integrated.

3. (Currently amended) The arrangement as claimed in claim 1, wherein

the station control computation device has, for at least two switch panels of the switchgear assembly, a common station control computer, in which the functions of the process

control and protective devices, which are associated with the at least two switch panels are integrated.

4. (Currently amended) The arrangement as claimed in claim 1, wherein

the apparatuses for digitally controlling and the transformer electronics are directly linked to a further station control computer via further arbitrary physical communications links.

5. (New) The arrangement as claimed in claim 1, wherein

the station control computation device, in which the functions of the local control system and at least one process control device and at least one protective device are integrated, is a personal computer.